

Title (en)

PROCESS FOR REMOVING ADDITIVE FROM POWDER MOLDING.

Title (de)

VERFAHREN ZUM ENTFERNEN DER ZUSÄTZE BEIM PULVERFORMVERFAHREN.

Title (fr)

PROCEDE D'EXTRACTION D'ADDITIF D'UN MOULAGE DE POUDRE.

Publication

**EP 0273982 A4 19890919 (EN)**

Application

**EP 87904313 A 19870701**

Priority

- JP 4148787 A 19870226
- JP 15280786 A 19860701

Abstract (en)

[origin: WO8800174A1] A degreasing process of removing from a powder molding an additive having been used for molding the powder which comprises covering the surface of the molding with a thin gas-tight resin film with part of said surface left uncovered, applying a hydrostatic pressure to the covered surface, vaporizing the additive in the molding under the hydrostatic pressure, and allowing the vaporized additive to escape through the uncovered surface, thus conducting the degreasing of the molding in a short time without forming defects such as cracks or fissures.

IPC 1-7

**C04B 35/64**

IPC 8 full level

**C04B 35/64** (2006.01); **C04B 35/638** (2006.01)

CPC (source: EP KR US)

**C04B 35/638** (2013.01 - EP US); **C04B 35/64** (2013.01 - KR)

Citation (search report)

- [XP] CHEMICAL ABSTRACTS, vol. 106, no. 8, February 1987, page 289, abstract no. 54718r, Columbus, Ohio, US; & JP-A-61 191 568 (MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD) 26-08-1986
- See references of WO 8800174A1

Cited by

EP0398278A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**WO 8800174 A1 19880114**; DE 3778138 D1 19920514; EP 0273982 A1 19880713; EP 0273982 A4 19890919; EP 0273982 B1 19920408; KR 880701693 A 19881104; KR 900003317 B1 19900514; US 4923652 A 19900508

DOCDB simple family (application)

**JP 8700459 W 19870701**; DE 3778138 T 19870701; EP 87904313 A 19870701; KR 880700219 A 19880227; US 18648788 A 19880224